

Inventor(s): GREEN et al.

Appln. No.: 09

Series Code ↑

831,143 ✓

Serial No. ↑

Filed: May 7, 2001

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

REPLY/AMENDMENT/LETTER

Group Art 601 to be assigned
 Examiner to be assigned
 Atty. Dkt. P 0279287 70421/UST
 M# Client Ref

Appln. Title: Methods for identifying modulators of
BS69 activity

RECEIVED

D Greene AUG 28 2001

Date: August 10, 2001
TECH CENTER 1600/2900

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim					
A. <input checked="" type="checkbox"/> NOT made	For B & C				
B. <input type="checkbox"/> Withdrawn	See Required				
C. <input type="checkbox"/> made herewith	Separate Paper				
D. <input type="checkbox"/> made previously	(Pat-256)				

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	16	**minus	16	0	x \$18/\$9 =	+ \$0 103/203
3. Independent Claims	4	***minus	4	0	x \$80/\$40 =	+ \$0 102/202
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)			add		+ \$270/\$135 =	+ \$0 104/204
5. Original due Date: August 11, 2001	<input checked="" type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo)	\$110/\$55 =				115/215
	(2 mos)	\$390/\$195 =				116/216
	(3 mos)	\$890/\$445 =				117/217
	(Usable only for ≤ 2mo.OA --- 4 mos)	\$1390/\$695=				118/218
	(Usable only for 30 day/1mo.OA --- 5 mos)	\$1890/\$945=				128/228
7. Enter any previous extension fee paid since above original due date and subtract			- \$0			
8.		Extension Fee Attached			+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55		+ \$0	148/248
10. If IDS attached requires Official Fee under Rule 97 (c), add or if Rule 97(d) Request			+ \$180		+ \$0	126
			+ \$180			126
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$710/355		+ \$0	146/246
12. No. of additional inventions for examination per Rule 129(b)			x \$710/355 ea		+ \$0	149/249
13. Request for Continued Examination (RCE)			+ \$710/355		+ \$0	1179/1279
14. Petition fee for					+ \$0	
15.		TOTAL FEE ENCLOSED =			\$0	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975

(Our Order No. 009901 0279287

C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

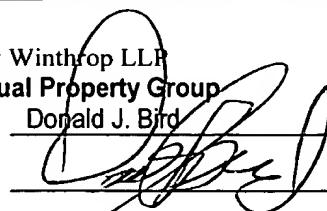
This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Donald J. Bird

Reg. No. 25323

Sig: 

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1600 Tysons Boulevard

McLean, VA 22102

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Atty/Sec: DJB/AMX

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

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AUG 28 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

GREEN et al.

Appln. No.: 09/831,143



Group Art Unit: to be assigned

Examiner: to be assigned

Filed: May 7, 2001

FOR: Methods for identifying modulators of BS69 activity

Date: August 10, 2001

SUBMISSION UNDER 37 CFR § 1.821 ET SEQ.

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

In response to the Notification to Comply with Requirements mailed June 11, 2001, please enter the attached substitute paper and computer readable forms of the Sequence Notice to Comply with Requirements is enclosed.

The paper and computer readable forms of the Sequence Listing do not add new matter, and are being submitted in accordance with 37 CFR § 1.821(e).

Furthermore, Statement pursuant to 37 CFR § 182(f) is submitted herewith.

In view of the above, it is respectfully submitted that this application complies with the Requirements for Patent Applications Containing Nucleotide Sequence and/ or Amino Acid Sequence Disclosures pursuant to 37 CFR §§ 1.821 et seq.

If any further information is needed, the Examiner is invited to contact the undersigned.

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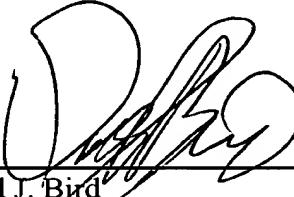
AUG 28 2001

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Respectfully Submitted,

PILLSBURY WINTHROP LLP

By:



Donald J. Bird
Registration No. 25,323
Tel. No.: (703) 905-2018
Fax No.: (703) 905-2500

Pillsbury Winthrop LLP
1600 Tysons Boulevard
McLean, VA 22120
DJB:amx



U.S. APPLICATION NO.

09/831143

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

GREEN
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P 279287

INTERNATIONAL APPLICATION NO.

PILLSBURY WINTHROP LLP
1100 NEW YORK AVENUE, N.W.
9TH FLOOR
WASHINGTON, DC 20005

PILLSBURY WINTHROP LLP/DC

PCT/GB99/03648

JUN 12 2001

I.A. FILING DATE

PRIORITY DATE

CL# MT# 229287

04 NOV 99

10-NOV 98

ATTY(S) DVB MYK

DUE: 7-11-01

DATE MAILED: 11 JUN 2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):

<input checked="" type="checkbox"/> U.S. Basic National Fee.	<input type="checkbox"/> Indication of Small Entity Status.
<input checked="" type="checkbox"/> Copy of the international application.	<input type="checkbox"/> Translation of the international application into English.
<input type="checkbox"/> Oath or Declaration of inventor(s).	<input type="checkbox"/> Translation of Article 19 amendments into English.
<input type="checkbox"/> Copy of Article 19 amendments.	<input checked="" type="checkbox"/> Other: INFORMATION DISCLOSURE; IB 306; IB 331
<input checked="" type="checkbox"/> Priority Document.	
<input checked="" type="checkbox"/> The International Preliminary Examination Report in English and its Annexes, if any.	
<input type="checkbox"/> Translation of Annexes to the International Preliminary Examination Report into English.	

2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.

<input type="checkbox"/> U.S. Basic National Fee.	<input type="checkbox"/> Copy of the international application.
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3. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

<input type="checkbox"/> a. Translation of the application into English. A processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
<input type="checkbox"/> b. The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
<input type="checkbox"/> c. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
<input checked="" type="checkbox"/> d. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying the application (preferably by the International application number and international filing date). A surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.
<input type="checkbox"/> e. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
<input checked="" type="checkbox"/> f. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

4. Additional claim fees of \$ _____ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due (37 CFR 1.492(g)). See attached PTO-875.5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached PCT/DO/EO/920.

ALL OF THE ITEMS SET FORTH IN 3(a)-3(d), 4 AND 5 ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 22 OR 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

6. If box 3a or 3c is checked, a translation of the Annexes **MUST** be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.

7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

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UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

U.S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/831143		GREENE SCOTT	P 279287
PILLSBURY WINTHROP LLP 1100 NEW YORK AVENUE, N.W. 9TH FLOOR WASHINGTON, DC 20005		AUG 10 2001 PATENT & TRADEMARK OFFICE	INTERNATIONAL APPLICATION NO. PCT/GB99/03648
			I.A. FILING DATE PRIORITY DATE 04 NOV 99 10 NOV 98

TECH CENTER 1600/2900

AUG 28 2001

**NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- The application fails to comply with the requirements of 37 CFR 1.821-1.825.
- This application does not contain, a "Sequence Listing" as a separate part of the disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).
- A copy of the "Sequence Listing" in computer readable format has not been submitted as required by 37 CFR 1.821(e).
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- The paper copy or compact disc of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
- Other: _____

APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRF submission help,
- (703) 287-0200, for PatentIn software help.